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UTILITY **PATENT APPLICATION**

SAIC0041 Attorney Docket No. Robert P. HAAS, et al. First Inventor SPATIALLY INTEGRATED RELATIONAL DATABASE MODEL WEST DYNAMIC SEGMENTATION (SIR-DBMS)

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

TRANSMITTAL

Express Mail Label No.

APPLICATION ELEMENTS				Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP o	hapter 600 concerning utility patent	application contents.	Washington, DC 20231						
2.	Fee Transmittal Form (e.g., PT) Submit an original and a duplicate for fee Applicant claims small entity sta	processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
3. S S	See 37 CFR 1.27. Specification preferred arrangement set forth belor Descriptive title of the Invention Cross References to Related Applic Statement Regarding Fed sponsore Reference to sequence listing, a tal	cations ed R & D	 (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 						
	or a computer program listing apper		ACCOMPANYING APPLICATIONS PARTS						
-	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (i Detailed Description Claim(s)	if filed)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
-	Abstract of the Disclosure		11. 🔲	English Translation Document (if applicable)					
4.	• • • • • • • • • • • • • • • • • • • •	Total Sheets 20 Total Pages 4	12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	Newly executed (original or co	• —	13. 🔲	Preliminary A	Amendment				
b. 🗆	Copy from a prior application		14. 🔲	Return Receipt Postcard (MPEP 503)					
	(for a continuation/divisional v	vith Box 18 complet	15.	(Should be specifically itemized) Certified Copy of Priority Document(s)					
i. 🗀	DELETION OF INVENTO		•	10. 🗀	(if foreign priority is claimed)				
	Signed statement attached deletinamed in the prior application, see 1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. App	olication Data Sheet. See 37 C	FR 1.76	17.	or its equivalent. 17. Other:					
17. U Guiei.									
	TINUING APPLICATION, check ap		supply	the requisit	e information b	below and in a	preliminary amendment,		
or in an App ☐ Conti	olication Data Sheet under 37 CF nuation ☐ Divisional	R 1.76: Continuation-in	n-nart (CIPI	of prior	application No:			
	olication information: Examin		r-part (On ,	•	Art Unit:			
	UATION or DIVISIONAL APPS on								
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		17. CORRES	PON	DENCE AD	DRESS				
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below									
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Name (Pri	int/Type) George T. Ma	rcou	Registration	tration No. (Attorney/Agent) 33,014					
Signature Smill tutura 42,173 for George Marcon Date April 16, 2001									

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1002

TOTAL AMOUNT OF PAYMENT (\$)

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known					
Application Number	To be assigned				
Filing Date	Herewith				
First Named Inventor	Robert P. HAAS				
Examiner Name	To be assigned				
Group / Art Unit	To be assigned				
Attorney Docket No.	SAIC0041				

App U.S. Patent and Trade

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1.	1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADD	ITIONAL Large Entity	FEES	Small Entity				
Depo Accor		501456	 B				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Numt		55,45	•				105	130	205	65	Surcharge - late filing fee or oath	
Depo	sit	_					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco	unt						139	130	139	130	Non-English specification	
Name							147	2,520	147	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
	Applicant of See 37 CF	FR 1.27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	nt Enclose	ea:				115	110	215	55	Extension for reply within first month	
⊠ (Check	☐ Cred	dit card	☐ Money Order	☐ Other	г	116	390	216	195	Extension for reply within second month	
			FFF C	ALCULATION			117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL			ALCOLATION	<u> </u>		118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S	Small E	ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee			-ee	Fee Description			119	310	219	155	Notice of Appeal	
Code	,		\$)			e Paid	120	310	220	155	Filing a brief in support of an appeal	
101			355	Utility filing fee	71	10	121	270	221	135	Request for oral hearing	
106 107			160 245	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	208 3	355	Reissue filing fe	e		140	110	240	55	Petition to revive – unavoidable	
114	150 2	214 7	75	Provisional filling	j fee		141	1,240	241	620	Petition to revive – unintentional	
					-		142	1,240	242	620	Utility issue fee (or reissue)	
		SUE	STOTA	L (1)	(\$)	710	143	440	243	220	Design issue fee	
2. EXTR	A CLAIM	1 FEES					144	600	244	300	Plant issue fee	
				Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 34	20*	• = [Claims b	elow 18 =	Paid 252	123	130	123	130	Petitions related to provisional applications	
Independen Claims	t 3	-3**	• =	o x	80 =	0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			•	x [=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Entity Fee	Small Fee	Entity Fee	y Fee Descript	ion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)				149	710	249	355	For each additional invention to be	
103	18	203	9	Claims in exc							examined (37 CFR § 1.129(b))	
102	80	202	40	•	claims in exces		179	710	279	355	Request for Continued Examination (RCE)	
104 109	270 80	204 209	135 40	** Reissue ind	ndent claim, if dependent clair	•	169	900	169	900	Request for expedited examination	
110	18	210	9	original paten ** Reissue cla over original (aims in excess	of 20 and					of a design application	
			SI	UBTOTAL (2)	(\$) 252		Other fe	e (specify	/)			
			•		L',,							
**or numl	ber previou	usly paid, if	greater	; For Reissues, se	ee above		*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	George T. Marçou	Registration No. Attorney/Agent)	33,014	Telephone	202.508.5800				
Signature	Journatula	un-42,173 Ron Geol	go Marcou	Date	April 16, 2001				

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